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	Application No.	Applicant(s)
Notice of Allowability	09/914,651	MOLLOY ET AL
	Examiner	Art Unit
	David Guzo	1636
	David Gd26	1000
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR OF THE OFFICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR OF THE OFFICE OFFICE OF THE OFFICE OF THE OFFICE OF	OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje	s application. If not included ation will be mailed in due course. <b>THIS</b>
1. This communication is responsive to the amendment filed S	0/6/05 and interview of 9/21/05.	
2. X The allowed claim(s) is/are 54-59,61-65,67,69-78,83-85,87	-92,95,97-102 and 106-115.	·
3. ☑ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the:	der 35 U.S.C. § 119(a)-(d) or (f	).
<ol> <li>Certified copies of the priority documents have</li> </ol>	been received.	
<ol><li>Certified copies of the priority documents have</li></ol>	been received in Application No	o
<ol><li>Copies of the certified copies of the priority doc</li></ol>	uments have been received in	this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.	
(a) ☐ including changes required by the Notice of Draftsperso	on's Patent Drawing Review ( P	PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	Amendment / Comment or in t	he Office action of
Identifying indicia such as the application number (see 37 CFR 1.4 each sheet. Replacement sheet(s) should be labeled as such in the		
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F		
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Attachment(s)	5 <b>- N</b>	1.D. 1. 1.A. 1. 1. 1. (DTO 1.50)
1. Notice of References Cited (PTO-892)		nal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Sumn Paper No./Mai	nary (P10-413), I Date <u>9/21/05</u> .
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 8/31/01	8), 7. 🛛 Examiner's Am	endment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8.   Examiner's State	tement of Reasons for Allowance
of Biological Material	9.  Other	

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## **Examiner's Amendment**

An extension of time under 37 CFR 1.136(a) is required in order to make an examiner's amendment which places this application in condition for allowance. During a telephone conversation conducted on 9/21/05, Judith Toffenetti requested an extension of time for ONE MONTH(S) and authorized the Director to charge Deposit Account No. 500417 the required fee of \$570.00 for this extension and authorized the following examiner's amendment. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the Claims:

- 56. (Currently amended) A recombinant polynucleotide according to claim <u>55</u>54 in which the promoter is located upstream from and is operably linked to the sequence encoding the heterologous polypeptide.
- 58. (Currently amended) A recombinant polynucleotide according to claim <u>57</u>54 in which the promoter active in the prostate is selected from the group consisting of a probasin promoter, a PSM promoter and a PSA promoter.

73. (Previously presented) A recombinant expression cassette according claim 65 in which the expression cassette comprises a dimer or higher multimer comprising two or more enhancer elements derived obtained from intron 3 of the PSM gene.

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Cancel Claims 79-82.

- 83. (Currently amended) A vector according to claim 82 which further comprises comprising a gene encoding a selectable marker and an isolated nucleic acid molecule, the nucleic acid molecule having enhancer activity and comprising:
- (a) a sequence comprising nucleotides 14760 to 14930 as shown in Figure 11, or
- (b) a nucleic acid sequence which hybridises under high stringency 0.1 x SSC and 0.1%(w/v) SDS at 50°C wash conditions to the sequence defined in paragraph (a).
- 84. (Currently amended) A vector according to claim <u>83</u>82 in which the vector is a human adenovirus Type 5 or ovine adenovirus.
- 114. (New) A vector comprising a gene encoding a selectable marker and an isolated nucleic acid molecule, the nucleic acid molecule having enhancer activity and comprising:
- (a) a sequence comprising nucleotides 14760 to 15091 as shown in Figure 11, or

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(b) a nucleic acid sequence which hybridises under high stringency 0.1 x SSC

and 0.1%(w/v) SDS at 50°C wash conditions to the sequence defined in paragraph (a).

115. (New) A vector according to claim 114 in which the vector is a human

adenovirus Type 5 or ovine adenovirus.

An examination of the prosecution history in the instant cases revealed that a

reference (US Patent 5,538,866) cited on an Information Disclosure Statement filed

8/31/01 was not initialled or crossed through by the previous Examiner. A copy of the

PTO-1449 with the reference initialled is provided with this action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Guzo, Ph.D., whose telephone number is (571) 272-0767. The examiner can normally be reached on Monday-Thursday from 8:00 AM to 5:30 PM. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Irem Yucel, Ph.D., can be reached on (571) 272-0781. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David Guzo PRIMARY
September 21, 2005